

Application Number 	Application/Control No. 10/602,246	Applicant(s)/Patent under Reexamination QIU ET AL.
Document Code - DISQ		Internal Document – DO NOT MAIL

TERMINAL DISCLAIMER	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED
Date Filed : December 27, 2005	This patent is subject to a Terminal Disclaimer	

Approved/Disapproved by: Henry D. Jefferson



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Sigang Qiu

Serial No.: 10/602,246

Filed: June 23, 2003

For: METHODS AND APPARATUSES FOR
DETERMINING LOOP CHARACTERISTICS
USING STANDARD VOICE-BAND MODEM

Examiner: Ramnandan P. Singh

Art Unit: 2646

Confirmation No.: 1922

12/29/2005 BABRAH01 00000034 10602246

01 FC:1814

130.00 OP

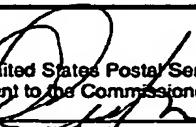
Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)

The undersigned attorney represents that the undersigned attorney is the attorney of record for the above-referenced patent application.

The assignee of the entire right, title, and interest in and to the above-referenced patent application Intel Corporation ("assignee"), a Delaware corporation having a place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, U.S.A.

FIRST CLASS CERTIFICATE OF MAILING

I, David Castro, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on 12/22/2005 by: 

David Castro

The terminal part of any patent granted on the above-identified application that would extend beyond the expiration of the full statutory term of

United States Patent No. ___, entitled
_____, and dated
_____, 20 ___, as presently shortened
by any terminal disclaimer,

any patent granted on application number 10/655,094,

is hereby disclaimed, except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

United States Patent No. ___,
 any patent granted on application number 10/655,094,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors, or assigns.

No disclaimer is being made as to any terminal part of any patent granted on the above-identified application prior to the expiration of the full statutory term of

United States Patent No. ___, as presently shortened by any terminal disclaimer,
 any patent granted on application number 10/655,094

in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Enclosed is a check for \$ 130.00 for the fee under 37 C.F.R. § 1.20(d).

Please charge Deposit Account No. 02-2666 for any fee deficiency that may be due. A duplicate of this Terminal Disclaimer is enclosed for Deposit Account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: December 22, 2005


Michael J. Mallie
Attorney for Applicant
Reg. No. 36,591

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8300